

NAGAR PALIK NIGAM BHILAI

NIT

वार्ड क्र.—14 रामनगर (नया वार्ड—26) शासकीय माध्यमिक शाला (22100715003) का संधारण कार्य।

	AS PER PWD BUILDING S.O.R 01.01.2015 & NON SOR ITEM	(10) -2	(DT)
S.NO	TAKTICULAR	QTY	UNIT -
1	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water		
	absorption less than 0.5% and conforming to IS: 15622 of approved make, laid on 20mm thick		
	cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and		
	matching pigments etc. complete.		
		511.31	sqm
2	Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours,		
	shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse		
	sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement		
	mixed with matching pigment complete.		
	Size upto 200x300mm	49.20	sqm
3	Providing and laying rectified ceramic glazed floor tiles of size 300x300mm and above conforming		
	to IS: 15622 of approved make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement:		
	4 coarse sand) including pointing the joints with white cement mixed with matching pigment etc.,		
	complete.		
	Size 300x300mm	48.84	sqm
4	Wall painting with acrylic premium emulsion (plastic) manufactured with the cow dung processing		•
	emulsion paint of required shade to given an even shade. On old work (one or more coats)		
		679.20	sqm
5	Painting exterior surface with SMOOTH exterior emulsion paint of manufacturerd with cow dung		
	processing to give protective and decorative finish including cleaning washing of surface etc.		
	complete with: On old work (One or more coats applied @ 0.83 ltr/ 10 sqm)		
		737.64	sqm
6	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using		0
	concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½		
	coarse sand : 3 graded stone aggregate 20mm nominal size).		
		0.65	sqm
7	25mm thick cement concrete flooring with 1:2:4 cement concrete (1 cement : 2 coarse sand : 4		
	graded stone ggregate 12.5 mm nominal size) finished with floating cost of neat cement.		
		276.01	sqm
8	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of		
	mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)		
		107.85	sqm
9	Providing and making 12mm thick cement plaster of mix:		
	In Cement Mortar 1:6 (1 cement : 6 fine sand) sqm		
10		50.85	sqm
10	Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal		
	braces of angle/ flat iron of suitable size, 3.00 mm M.S. gusset plates at junctions and corners, all		
	necessary fittings complete includi g applying a priming coat of red oxide zinc chromate primer		
		700.20	l _r a
11	Painting on old work (one or more coats) to give an even shade with:	799.20	kg
	Premium synthetic enamel paint		
	2. Similario Girantei punt	276 00	sam
		276.00	sqm

	(approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator.	egge eggent och tiggiften	
16	White Size 550x450 mm each Providing & laying 60mm thick precast interlocking concrete blocks of approved size	3,357	To Alle To Alle
	standard pattern, including painting of brackets, cutting and making good the walls wherever required	5.00	each
15	Providing and fixing vitreous china wash basin with C.I. brackets, 32 mm C.P. brass waste of	And the second s	ina nera kilabara kantak filipinin kana da
	integral run longitudinal flushing pipe each	5.00	each
14	Providing and fixing one piece construction white vitreous china squarting plate urinal with an	righter of the control	
	Hat back type urinal of size 46th 380x250mm	5.00	each
13	Providing and fixing white vitreous china prinal basin with waste fitting as per IS 2556, and other complings in C.P. brass complete:		and a second representation of the second representation on
Acres de la companya	White China pattern W. F. same of since China Addresses page 5.	5.00	sqm
	Providing and fixing water closer squarting pun (Indian type W.C. pan 1, 100mm sand cast from P. or S. trap, 10 little low level P.V.C. floshing cistern (same colour) onforming to IS: 7231, with flush bend and other fittings and fixtures complete including corring and making good the walls and floors wherever remained:		

ACCTT ENCINEER

SUB ENGINEER

Nagar Palik Nigam, Bhilai

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